

FORM PTO-1083
Mail Stop AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450



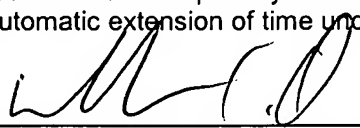
Docket No.: 12928/10018; 569.1006
Date: February 2, 2009

In re application of: **Catherine CALLENS et al.**
Serial No.: 10/506,481
Filed: July 13, 2005
For: **METHOD FOR DESIGNING A NUCLEAR FUEL ASSEMBLY HAVING A DAMPING GUIDE TUBE, A CORRESPONDING SYSTEM, A COMPUTER PROGRAM AND MEDIUM**

Sir:

Transmitted herewith is a **Response to Final Office Action (6 pgs)** in the above-identified application.

- ☒ Also transmitted herewith are:
- ☐ Petition for extension under 37 C.F.R. 1.136
 - ☒ Return Receipt Postcard
 - ☐ Other:
- ☐ Check(s) in the amount of **\$0.00** is attached to cover:
- ☐ Filing fee for additional claims under 37 C.F.R. 1.16
 - ☐ Petition fee for extension under 37 C.F.R. 1.136
 - ☐ Other:
 - ☐ Other:
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.
- ☒ Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.
 - ☒ Any patent application processing fees under 37 C.F.R. 1.17.
 - ☒ Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.


William C. Gehris, Reg. No. 38,156

DAVIDSON, DAVIDSON & KAPPEL, LLC
485 Seventh Avenue, 14th Floor
New York, New York 10018
Tel: (212) 736-1940
Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on February 2, 2009.
DAVIDSON, DAVIDSON & KAPPEL, LLC

BY: 
Danielle C. Sullivan



1Fu: AF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Catherine CALLENS et al.
Serial No.: 10/506,481 Confirmation No.: 2819
Filed: July 13, 2005
For: METHOD FOR DESIGNING A NUCLEAR FUEL
ASSEMBLY HAVING A DAMPING GUIDE TUBE, A
CORRESPONDING SYSTEM, A COMPUTER
PROGRAM AND MEDIUM
Art Unit: 3663
Examiner: Ricardo J. Palabrica
Customer No.: 23280
Atty. Docket: 12928/10018; 569.1006

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 2, 2009

RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated November 7, 2008 applicants hereby request reconsideration of the application based on the following remarks.